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| Atty.<br>Dkt. No. | M#     | Client Ref.    |
|                   | 281445 | 2990008US/ÅJAR |

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

|                            |                      |
|----------------------------|----------------------|
| Applicant: RÄSÄNEN et al.  |                      |
| Appln. No.: 09/869,069     |                      |
| Filing Date: June 22, 2001 |                      |
| Examiner: Not Assigned     | Group Art Unit: 2664 |

Date: November 22, 2002 Page 1 of 1

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials* | Document<br>Number | Date<br>MM/YYYY | Name<br>(Family Name of First Inventor) | Class | Sub<br>Class | Filing<br>Date<br>(if appropriate) |
|-------------------------|--------------------|-----------------|---|-------|--------------|------------------------------------|
| RA                      | AR 5,748,626       | 05/1998         | ESAKI et al.                            |       |              |                                    |
| "                       | BR 5,583,865       | 12/1996         | ESAKI et al.                            |       |              |                                    |
| "                       | CR 5,787,072       | 07/1998         | SHIMOJO et al.                          |       |              |                                    |
|                         | DR                 |                 |   |       |              |                                    |
|                         | ER                 |                 |   |       |              |                                    |
|                         | FR                 |                 |   |       |              |                                    |
|                         | GR                 |                 |   |       |              |                                    |
|                         | HR                 |                 |   |       |              |                                    |
|                         | IR                 |                 |   |       |              |                                    |
|                         | JR                 |                 |   |       |              |                                    |
|                         | KR                 |                 |   |       |              |                                    |
|                         | LR                 |                 |   |       |              |                                    |
|                         | MR                 |                 |   |       |              |                                    |
|                         | NR                 |                 |   |       |              |                                    |

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**FOREIGN PATENT DOCUMENTS**

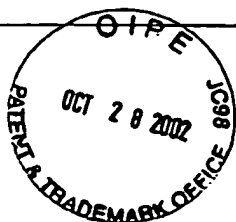
|  |    | Document<br>Number | Date<br>MM/YYYY | Country | Inventor Name |  | Abstract |    | Readily<br>Available |    |
|--|----|--------------------|-----------------|---------|---------------|--|----------|----|----------------------|----|
|  |    |                    |                 |         |               |  | Enclosed | No | Enclose              | No |
|  | OR |                    |                 |         |               |  |          |    |                      |    |
|  | PR |                    |                 |         |               |  |          |    |                      |    |
|  | QR |                    |                 |         |               |  |          |    |                      |    |
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|  | TR |                    |                 |         |               |  |          |    |                      |    |
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|  | VR |                    |                 |         |               |  |          |    |                      |    |
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|  | XR |                    |                 |         |               |  |          |    |                      |    |

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

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| DDR |  |  |  |  |

Examiner *Ron Chelton* Date Considered: 12/14/04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Atty.  
Dkt. No.

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Client Ref.

281445

2990008US/A/HER

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: RÄSÄNEN et al.

Appin. No.: 09/869,069

Filing Date: January 22, 2001

Date: October 28, 2002

Page

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Examiner: Not Assigned

Group Art Unit: 2664

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials* | Document<br>Number | Date<br>MM/YYYY | Name<br>(Family Name of First Inventor) | Class | Sub<br>Class | Filing<br>Date<br>(if appropriate) |
|-------------------------|--------------------|-----------------|---|-------|--------------|------------------------------------|
|                         | AR                 |                 |   |       |              |                                    |
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|                         | NR                 |                 |   |       |              |                                    |

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**FOREIGN PATENT DOCUMENTS**

|    | Document<br>Number | Date<br>MM/YYYY | Country | Inventor Name | English<br>Abstract | Translation<br>Readily<br>Available |
|----|--------------------|-----------------|---------|---------------|---------------------|-------------------------------------|
|    |                    |                 |         |               | Enclosed            | No                                  |
|    |                    |                 |         |               | No                  | Enclose                             |
|    |                    |                 |         |               | No                  | No                                  |
| Re | OR 2 271911        | 04/1994         | GB      | HAYTER        |                     |                                     |
| Re | PR 6-152635        | 04/1994         | JAPAN   |               |                     | x                                   |
|    | QR                 |                 |         |               |                     |                                     |
|    | RR                 |                 |         |               |                     |                                     |
|    | SR                 |                 |         |               |                     |                                     |
|    | TR                 |                 |         |               |                     |                                     |
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|    | WR                 |                 |         |               |                     |                                     |
|    | XR                 |                 |         |               |                     |                                     |

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

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Date Considered:

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Atty.  
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M#

531 Rec'd PCT/PTC

09/869069

22 JUN 2001

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**INFORMATION DISCLOSURE STATEMENT  
 BY APPLICANT**

Applicant: RASANEN et al.

Appln. No.: Not Yet Assigned

Filing Date: June 22, 2001

Examiner: Not Assigned

Group Art Unit: Not Asgnd

Date: June 22, 2001

Page

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**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials* | Document<br>Number | Date<br>MM/YYYY | Name<br>(Family Name of First Inventor) | Class | Sub<br>Class | Filing<br>Date<br>(if appropriate) |
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| Rh                      | AR 5,918,022       | 06/1999         | BATZ et al.                             |       |              |                                    |
|                         | BR                 |                 |   |       |              |                                    |
|                         | CR                 |                 |   |       |              |                                    |
|                         | DR                 |                 |   |       |              |                                    |
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|----|--------------------|-----------------|---------|---------------|---------------------|----|-------------------------------------|----|
|    |                    |                 |         |               | Enclosed            | No | Enclose                             | No |
| Rh | OR WO 99/19999     | 04/1999         | WIPO    | VALENTINE     |                     |    |                                     |    |
|    | PR WO 99/33319     | 07/1999         | WIPO    | PETERSEN      |                     |    |                                     |    |
|    | QR WO 97/34392     | 09/1997         | WIPO    | JOHANSSON     |                     |    |                                     |    |
|    | RR 798 943         | 10/1997         | EPO     | NISHIC        |                     |    |                                     |    |
|    | SR WO 97/25824     | 07/1997         | WIPO    | RASANEN       |                     |    |                                     |    |
|    | TR WO 97/45978     | 12/1997         | WIPO    | HUNT          |                     |    |                                     |    |
|    | UR                 |                 |         |               |                     |    |                                     |    |
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